

Wenbo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7032497/publications.pdf>

Version: 2024-02-01

13
papers

699
citations

932766

10
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

613
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in positional-selective alkenylations: removable guidance for twofold C-H activation. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1435-1467.	2.3	316
2	Cobalt-electro-Catalyzed Oxidative C-H/N-H Activation with 1,3-Diynes by Electro-Removable Hydrazides. <i>Organic Letters</i> , 2019, 21, 6534-6538.	2.4	74
3	Cobalt-Catalyzed Oxidative C-H Activation: Strategies and Concepts. <i>ChemSusChem</i> , 2020, 13, 3306-3356.	3.6	71
4	Chelation-assisted transition metal-catalysed C-H chalcogenylations. <i>Organic Chemistry Frontiers</i> , 2020, 7, 1022-1060.	2.3	68
5	Cobalt-electro-catalyzed oxidative allene annulation by electro-removable hydrazides. <i>Chemical Communications</i> , 2020, 56, 1393-1396.	2.2	49
6	Ruthenium-Catalyzed Vinylene Carbonate Annulation by C-H/N-H Functionalizations: Step-Economical Access to Indoles. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 838-844.	2.1	23
7	Ruthenium Catalyzed C-H Selenylations of Aryl Acetic Amides and Esters via Weak Coordination. <i>Organic Letters</i> , 2019, 21, 6310-6314.	2.4	22
8	Hydroxyl-Directed Ruthenium-Catalyzed <i>peri</i> -Selective C-H Acylmethylation and Annulation of Naphthols with Sulfoxonium Ylides. <i>Organic Letters</i> , 2021, 23, 6200-6205.	2.4	21
9	Ligand-Free Palladium(II)-Catalyzed <i>ortho</i> -C-H Chalcogenations of <i>N</i> -Arylsulfonamide via Weak Coordination. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1825-1829.	1.2	19
10	Palladium-Catalyzed Distal C-H Selenylation of <i>o</i> -Aryl Acetamides with Diselenides and Selenyl Chlorides. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 5708-5715.	2.1	16
11	Transition-Metal-Free Selective C(sp ³)-H Thiolation of Arylacetamides with Substituted Benzenethiols, Aryl Sulfonylchlorides and Diaryl Disulfides. <i>Asian Journal of Organic Chemistry</i> , 2020, 9, 668-672.	1.3	10
12	<i>para</i> -Selective Palladium-Catalyzed C-H Difluoroalkylation by Weak Oxazolidinone Assistance. <i>ChemCatChem</i> , 2021, 13, 1738-1742.	1.8	9
13	Copper-mediated oxidative C-H/N-H activations with alkynes by removable hydrazides. <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 1591-1599.	1.3	1